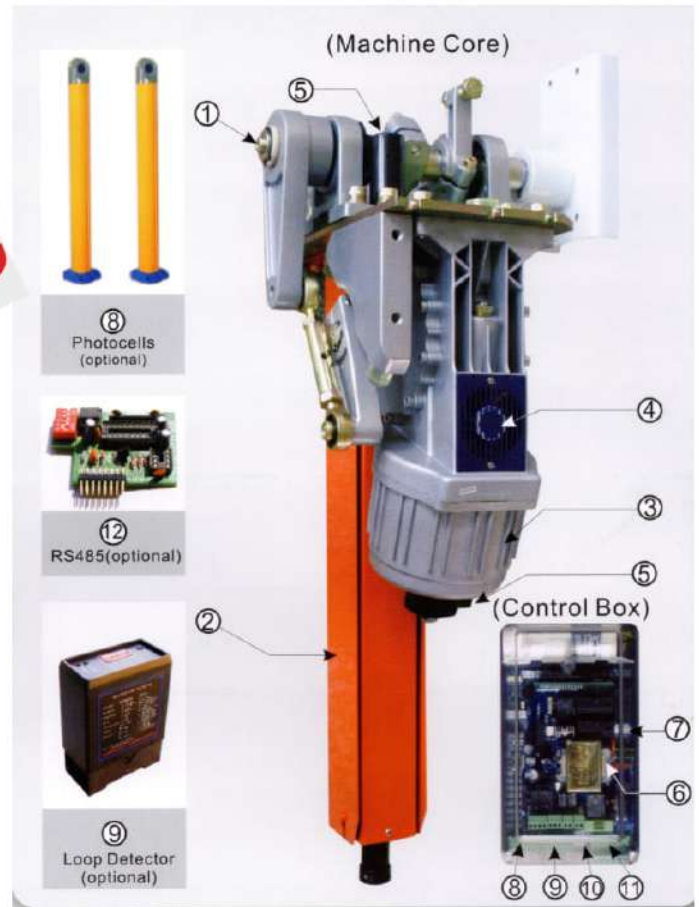


Boom Barrier (High Speed)



0.9 Sec

High Speed Barrier for TOLL Plaza



Features -

- 1 - Manual Release
- 2 - Spring Balance
- 3 - Die Cast Aluminum Alloy Motor Body
- 4 - Cooling Fan for 100% Duty Cycle
- 5 - Limit Switch
- 6 - Auto reverse on obstacle
- 7 - Auto closing
- 8 - Photo Cell with stand
- 9 - Vehicle loop Detector
- 10 - Traffic Light Interface
- 11 - Control Switch & Remote operation
- 12 - RS 485 communication

Model	SP ACM BB
Boom Size	< 3 Meter
Frequency	50Hz
Net Weight	60 Kg
Open Time	0.9 Sec
Motor	Geared (Electro Mechanical)
Voltage	220v ± 10%
Controller	Microprocessor Based
Motor Load	80 W
Body	Water Proof
Other Accessories	Remote Controller x 2 no.s & Clutch Keys for Manual Operation
Aluminium Boom	Length 3 Meter, Diameter 50 mm Aluminum with 80 mm Foam
Interface	RS 485
Boom Motion Control	By Balanced Spring system
Boom Movement	Left / right side (inter changeable)
Remote Distance	< 30 Mt
Body Color	Yellow / Orange / Grey
Boom Color	White With RED Radium Strips
Optional	RS 485 to RS 232 Convertor
Optional	Photo Cell

* Specifications are subjected to upgrade for Technical & Safety reasons